	Application No.	Applicant(s)
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Notice of Allowshills	10/624,151	KEIDAR, YARON
Notice of Allowability	Examiner	Art Unit
	Peter J Vrettakos	3739
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Application dated 7-21-03</u> .		
2. The allowed claim(s) is/are <u>1-17</u> .		
3. The drawings filed on are accepted by the Examiner.		
 4.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☒ Examiner's Amend	

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Vince Serrao on 1-24-05.

The application has been amended as follows:

Claims 18-20 are cancelled.

The following is an examiner's statement of reasons for allowance: Independent claims 1 and 17 include a cylindrical ultrasound transducer with three concentric layers being: inner electrode, piezoelectric material, and outer electrode. This is not unique as seen in Brisken (5,725,494; col. 3:32-35). *However*, the claims read that the outer electrode has spiral grooves separating the transducer into a plurality of discrete helical elements. This is to permit separate/independent operation of the helical elements. It cannot be fairly argued that this is taught or suggested by Brisken or related prior art. The claimed invention is best illustrated in Applicant's figure 4a.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/624,151

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Drawings

Formal drawings are now required. Handwritten arrows and numerals are not permitted.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter J Vrettakos whose telephone number is 571-272-4775. The examiner can normally be reached on M-F 9-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C Dvorak can be reached on 571-272-4764. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Pete Vrettakos January 24, 2005

MICHAEL PEFFLEY
PRIMARY EXAMINER

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